

WEST Search History

DATE: Wednesday, July 16, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>		
L2	11 and (transform? or transgenic) near plant	29	L2
L1	Pokeweed near2 (antivirus or antiviral) and protein	849	L1

END OF SEARCH HISTORY

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC	Draw Desc
Image											

☐ 28. Document ID: WO 200262952 A2

L2: Entry 28 of 29

File: DWPI

Aug 15, 2002

DERWENT-ACC-NO: 2003-156656

DERWENT-WEEK: 200315

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TITLE: New Pokeweed Antiviral Protein (PAP) mutant that is less toxic than wild-type PAP, useful in agricultural biotechnology or in the fields of pharmaceuticals and medicine, e.g. treating cancer, AIDS, viral infection or autoimmune disease

INVENTOR: HUDAK, K A; PARIKH, B ; TUMER, N E

PRIORITY-DATA: 2001US-266396P (February 2, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200262952 A2	August 15, 2002	E	051	C12N000/00

INT-CL (IPC): C12 N 0/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC	Draw Desc
Image											

☐ 29. Document ID: WO 9960843 A1 MX 2000011494 A1 AU 9940087 A

L2: Entry 29 of 29

File: DWPI

Dec 2, 1999

DERWENT-ACC-NO: 2000-062555

DERWENT-WEEK: 200235

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TITLE: New antiviral DNA useful for generating transgenic plants resistant to viruses and/or fungi

INVENTOR: TUMER, N E; WANG, P

PRIORITY-DATA: 1998US-086374P (May 22, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9960843 A1	December 2, 1999	E	043	A01H005/00
MX 2000011494 A1	June 1, 2001		000	A01H005/00
AU 9940087 A	December 13, 1999		000	A01H005/00

INT-CL (IPC): A01 H 5/00; A01 H 5/10; C12 N 5/14; C12 N 15/29; C12 N 15/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC	Draw Desc
Image											

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moon; Young-Ho	Kyunggi-do			KR
Jeon; Hong-Seob	Seoul			KR
Choi; Kyu-Whan	Seoul			KR
Lee; Kwan-Ho	Seoul			KR
Kim; Man-Keun	Seoul			KR

US-CL-CURRENT: 435/69.1; 435/252.8, 435/320.1, 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC	Draw Desc
Image											

☐ 26. Document ID: US 5633438 A

L2: Entry 26 of 29

File: USPT

May 27, 1997

US-PAT-NO: 5633438

DOCUMENT-IDENTIFIER: US 5633438 A

TITLE: Microspore-specific regulatory element

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baszczynski; Chris	Urbandale	IA		
Barbour; Eric	Des Moines	IA		
Miki; Brian	Ottawa			CA
Hattori; Jiro	Ottawa			CA

US-CL-CURRENT: 800/274; 435/199, 435/320.1, 435/69.1, 435/70.1, 536/23.6, 536/24.1, 536/24.5, 800/287, 800/306

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC	Draw Desc
Image											

☐ 27. Document ID: WO 9960843 A1

L2: Entry 27 of 29

File: EPAB

Dec 2, 1999

PUB-NO: WO009960843A1

DOCUMENT-IDENTIFIER: WO 9960843 A1

TITLE: TRANSGENIC PLANTS PRODUCING A PAP II PROTEIN

PUBN-DATE: December 2, 1999

INVENTOR-INFORMATION:

NAME	COUNTRY
TUMER, NILGUN E	US
WANG, PINGER	US

INT-CL (IPC): A01 H 5/00; A01 H 5/10; C12 N 5/14; C12 N 15/29; C12 N 15/82EUR-CL (EPC): C12N015/82; C07K014/415, C12N015/82

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Petell; James K.	Bay City	MI		
Halvin; Kathi J.	Saginaw	MI		

US-CL-CURRENT: 435/332; 530/388.1, 530/388.2, 530/389.1, 530/389.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw Desc
Image											

☐ 24. Document ID: US 5656466 A

L2: Entry 24 of 29

File: USPT

Aug 12, 1997

US-PAT-NO: 5656466

DOCUMENT-IDENTIFIER: US 5656466 A

TITLE: Process for preparing virus-resistant transgenic plant

DATE-ISSUED: August 12, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moon; Young-Ho	Kuri			KR
Choi; Kyu-Whan	Seoul			KR
Jeon; Hong-Seob	Seoul			KR
Kim; Chul-Hwan	Seoul			KR
Kim; Man-Keun	Seoul			KR

US-CL-CURRENT: 800/279; 435/252.3, 435/320.1, 435/69.1, 536/23.6, 800/294

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw Desc
Image											

☐ 25. Document ID: US 5648234 A

L2: Entry 25 of 29

File: USPT

Jul 15, 1997

US-PAT-NO: 5648234

DOCUMENT-IDENTIFIER: US 5648234 A

TITLE: Expression vector for *Phytolacca* antiviral protein

DATE-ISSUED: July 15, 1997

INVENTOR-INFORMATION:

US-PAT-NO: 5756322

DOCUMENT-IDENTIFIER: US 5756322 A

**** See image for Certificate of Correction ****TITLE: Pokeweed antiviral protein mutants

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tumer; Nilgun E.	Belle Mead	NJ		

US-CL-CURRENT: 530/370; 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw Desc
Image											

☐ 22. Document ID: US 5723326 A

L2: Entry 22 of 29

File: USPT

Mar 3, 1998

US-PAT-NO: 5723326

DOCUMENT-IDENTIFIER: US 5723326 A

TITLE: Genome coding phytolacca antiviral protein and a recombinant expression vector therefor

DATE-ISSUED: March 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moon; Young-Ho	Kyunggi-Do			KR
Jeon; Hong-Seob	Seoul			KR
Choi; Kyu-Whan	Seoul			KR
Lee; Kwan-Ho	Seoul			KR
Kim; Man-Keun	Seoul			KR

US-CL-CURRENT: 435/199; 435/320.1, 435/69.1, 435/69.2, 530/370, 530/379, 536/23.2, 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw Desc
Image											

☐ 23. Document ID: US 5665595 A

L2: Entry 23 of 29

File: USPT

Sep 9, 1997

US-PAT-NO: 5665595

DOCUMENT-IDENTIFIER: US 5665595 A

TITLE: Immunoglobulins against insect tissue

DATE-ISSUED: September 9, 1997

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KVMC	Draw Desc
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☐ 19. Document ID: US 5880329 A

L2: Entry 19 of 29

File: USPT

Mar 9, 1999

US-PAT-NO: 5880329

DOCUMENT-IDENTIFIER: US 5880329 A

**** See image for Certificate of Correction ****TITLE: DNA encoding pokeweed antiviral protein mutants

DATE-ISSUED: March 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tumer; Nilgun E.	Belle Mead	NJ		

US-CL-CURRENT: 800/301; 435/410, 435/418, 435/419, 435/69.1, 536/23.6, 800/279

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KVMC	Draw Desc
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☐ 20. Document ID: US 5756324 A

L2: Entry 20 of 29

File: USPT

May 26, 1998

US-PAT-NO: 5756324

DOCUMENT-IDENTIFIER: US 5756324 A

TITLE: Use of a microspore-specific regulatory element for production of virus and insect-resistant plants

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baszczynski; Chris	Urbandale	IA		
Barbour; Eric	Des Moines	IA		
Miki; Brian	Ottawa			CA
Hattori; Jiro	Ottawa			CA

US-CL-CURRENT: 800/279; 435/320.1, 435/418, 435/419, 435/468, 435/469, 435/470, 435/69.1, 536/23.6, 536/23.71, 536/23.72, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KVMC	Draw Desc
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☐ 21. Document ID: US 5756322 A

L2: Entry 21 of 29

File: USPT

May 26, 1998

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tricoli; David M	Davis	CA		
Carney; Kim J.	Davis	CA		
Russell; Paul F.	Portage	MI		

US-CL-CURRENT: 800/280; 435/419, 435/468, 800/301, 800/308

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
Image											

☐ 17. Document ID: US 6015940 A

L2: Entry 17 of 29

File: USPT

Jan 18, 2000

US-PAT-NO: 6015940

DOCUMENT-IDENTIFIER: US 6015940 A

TITLE: Virus resistant potato plants

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kaniewski; Wojciech Kazimierz	Chesterfield	MO		
Lodge; Jennifer Katherine	St. Louis	MO		
Tumer; Nilgun Eren	Chesterfield	MO		

US-CL-CURRENT: 800/279; 435/468, 435/69.1, 435/69.7, 435/69.8, 536/23.6, 800/317.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
Image											

☐ 18. Document ID: US 5914448 A

L2: Entry 18 of 29

File: USPT

Jun 22, 1999

US-PAT-NO: 5914448

DOCUMENT-IDENTIFIER: US 5914448 A

TITLE: Process for the preparation of antiviral plant transformed with lactoferrin gene

DATE-ISSUED: June 22, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Liu; Jang-Ryol	Daejeon			KR
Lee; Kyung-Kwang	Daejeon			KR
Yu; Dae-Yeul	Daejeon			KR
Lee; Mi-Hee	Daejeon			KR

US-CL-CURRENT: 800/279; 435/418, 435/419, 800/288, 800/301, 800/317, 800/317.3

US-PAT-NO: 6121511

DOCUMENT-IDENTIFIER: US 6121511 A

TITLE: Production of transgenic impatiens

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chou; Tau-San	Batavia	IL		

US-CL-CURRENT: 800/294; 435/418, 435/419, 435/430, 435/431, 435/69.1, 800/278,
800/280, 800/281, 800/282, 800/283, 800/285, 800/286, 800/288, 800/290, 800/301,
800/302, 800/323

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMCM	Draw Desc
Image											

☐ 15. Document ID: US 6072105 A

L2: Entry 15 of 29

File: USPT

Jun 6, 2000

US-PAT-NO: 6072105

DOCUMENT-IDENTIFIER: US 6072105 A

TITLE: Insect-resistant transgenic eggplant and method of making

DATE-ISSUED: June 6, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jelenkovic; Gojko	Piscataway	NJ		
Billings; Sharon	Middletown	NJ		

US-CL-CURRENT: 800/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMCM	Draw Desc
Image											

☐ 16. Document ID: US 6015942 A

L2: Entry 16 of 29

File: USPT

Jan 18, 2000

US-PAT-NO: 6015942

DOCUMENT-IDENTIFIER: US 6015942 A

**** See image for Certificate of Correction ****TITLE: Transgenic plants exhibiting heterologous virus resistance

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION: